PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53 (b))

Attorney Docket No.		03-0485 81578					
First Inventor		KNOCH, John et al.					
Title	METHOD OF QUALIFYING A PROCESSS TOOL WITH WAFEI DEFECT MAPS						

		Express Mail Label N	D. EV 32244	0912 US	ــــــــــــــــــــــــــــــــــــــ		
APPLICATION ELEMEN See MPEP chapter 600 concerning utility p		ADDRESS TO:	Commissioner Mail StopPater P.O. Box 1450	nt Application	S. P.		
1. X Fee Transmittal Form (e.g., PTO/S (Submit an original and a duplicate for fee processing). 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages (preferred arrangement set forth below)] - Descriptive title of the Invention - Cross Reference to Related Application - Statement Regarding Fed sponsored R - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the drawings (if filed to Detailed Description) - Claim(s)	P.O. Box 1450, Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
4. X Drawing(s)(35 U.S.C.113) [Total She 5. Oath or Declaration a. X Newly executed (original or copy) b. Copy from a prior application (37 (for continuation/divisional with Box 18 i. DELETION OF INVENTOR signed statement attached delenamed in the prior application 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.	CFR 1.63(d)) completed) 2(S) sting inventor(s) on, see 37 CFR	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) X Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. X (2) Return Receipt Postcards (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. X Other:Application Cover sheet.					
18. If a CONTINUING APPLICATION, check ap	propriate box, and s	<u> </u>					
Continuation Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CURRES	PONDENCE ADDRESS					
X Customer Number or Bar Code Label	1319	or Correspondence address below					
Name Leo J. Peters LSI Logic Corporation							
	1551 McCarthy Blvd., MS D-106						
City Milpitas	٩	Zip Code 95035					
Country	Telephone (4	08) 433-8708	Fax	(408) 433-7770			
Name (Print/Type) Eric J. Whitese	1.11. L	Registration No. (At	tomey/Agent) Date	38,657 September 8, 2003			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450

PTO/SB/17 (10-02)
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U.S. Patent and Trademark office: U.S. DEPARTMENT OF COMMEDICE

METHOD OF PAYMENT (check all that	at apply)	FEE CALCULATION (continued)			
TOTAL AMOUNT OF PAYMENT \$790.00		Attorney Docket No.	03-0485 81578		
Applicant claims small entity sta	tus. See 37 CFR 1.27	Art Unit			
Express Mail No. EV 3224		Examiner Name			
Patent fees are subject to ann		First Named Inventor	KNOCH, John et al.		
for FY 20	103	Filing Date			
I LL INANSI	MITIAL	Application Number			
FEE TRANSI	/ITT A I	Complete if Known			
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METHOD OF PAYMENT (check all that apply)	EFF CALCULATION (************************************					
	 	FEE CALCULATION (continued) 3. ADDITIONAL FEES				
Check Credit Card Money Other None	Large	Entity	Small	Entity	_	
X Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit	1051	130	2051	65	Surcharge - late fling fee or oath	
Account Number 12-2252	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Account Name LSI Logic Corporation	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge fee(s) indicated below X Credit any overpayments	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
X Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	_	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second month	
FEE CALCULATION	1253	930	2253	465	Extension for reply within third month	
1. BASIC FILING FEE	1254	1,450	2254	725	Extension for reply within fourth month	
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply within fifth month	
Fee Fee Fee Fee Description Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee 750.00	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing	
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unintentional	
SUBTOTAL (1) \$750.00	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee	
Fee from Extra Claims below Fee Paid	1503	630	2503	315	Plant issue fee	
Total 20 -20**= 0 X 18.00 = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent 2 -3**= 0 X 84.00 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent 0 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per	40.00
Fee Fee Code (\$) Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Ctaims in excess of 20 1201 84 2201 42 Independent daims in excess of 3	1810	750	2810	375	For each additional invention to be	
1203 280 2203 140 Multiple dependent claim, if not paid	10.0		2010	313	examined (37 CFR § 1.129(b))	
1204 84 2204 42 **Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)00.00	Other fo	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	sic Filing	Fee Pai	d SUBTOTAL (3)	\$40.00

SUBMITTED BY				Complete (if appli	icable)
Name (Print/Type)	Eric J. Whitesell	Registration No. (Attorney/Agent)	38,657	Telephone	(858) 552-1311
Signature	Oretunde Shitesoll			Date	September 8, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, UC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.